



PATENT

Case Docket No. TACHYON.039A

Date: December 20, 1999

#4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant(s) : Carneal, et al.
Appl. No. : 09/407,645
Filed : September 28, 1999
For : METHOD AND SYSTEM
FOR FREQUENCY
SPECTRUM RESOURCE
ALLOCATION
Examiner : Unknown
Group Art Unit : 2731

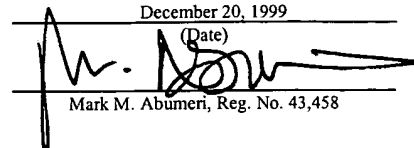
I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on

DEC 27 1999

Group 2700

December 20, 1999

(Date)


Mark M. Abumeri, Reg. No. 43,458

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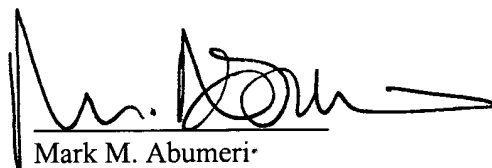
TRANSMITTAL LETTER

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231
ATTENTION: APPLICATION BRANCH

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) An Information Disclosure Statement.
- (X) A PTO Form 1449 with one hundred and fifty-six (156) references.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410. A duplicate copy of this sheet is enclosed.
- (X) Return prepaid postcard.



Mark M. Abumeri
Registration No. 43,458
Attorney of Record

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TACHYON.039A



PATENT #5

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Carneal, et al.)	Group Art Unit 2731
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App. No.	:	09/407,645)	
)	
Filed	:	September 28, 1999)	
)	
For	:	METHOD AND SYSTEM FOR)	
		FREQUENCY SPECTRUM)	
		RESOURCE ALLOCATION)	
)	
Examiner	:	Unknown)	
)	

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INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Enclosed is form PTO-1449 listing references that are also enclosed. This Information Disclosure Statement is being filed within three months of the filing date of this application, and no fee is required in accordance with 37 C.F.R. § 1.97(b)(1).

Pursuant to 37 C.F.R. §197(g) and (h), Applicant makes no representation that a search has been made or that the information cited is considered to be material to patentability. Additionally, inclusion on this list is not an admission that any of the cited documents are prior art in this application. Further, Applicant makes no representation regarding the completeness of this list or that better art does not exist.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 12/20/99

By: 

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